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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Baochuan Guo	) Examiner: Bertagna, Angela Marie
Serial No.: 10/611,629	) Art Unit: 1637
Filed: 7/1/2003	) Confirmation No.: 1402
For: METHOD FOR DETECTING MUTATED POLYNUCLEOTIDES WITHIN A LARGE POPULATION OF WILD-TYPE POLYNUCLEOTIDES	Attorney Docket No.: 27433/04012 ) )

## **INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B forms and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT Attorney Docket No.: 27433/04012

Application No.: 10/611,629

## **CERTIFICATION AND FEE PAYMENT INFORMATION**

$\boxtimes$	The present Information Disclosure Statement is being filed: (1) No later than three
	months from the application's filing date; (2) Before the mailing date of the first Office
	Action on the merits (whichever is later); or (3) Before the mailing date of the first Office
	Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114, and
	therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is
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	related fee to Deposit Account No. 03-0172.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 03-0172.

Respectfully submitted,

Billy C. Raulerson

Date: <u>April 13, 2007</u>

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Substitute for form 1449/PTO	Complete if Known		
<b></b>	Application Number	10/611,629	
INFORMATION DISCLOSURE	Filing Date	7/1/2003	
	First Named Inventor	Baochuan Guo	
STATEMENT BY APPLICANT	Art Unit	1637	
(Use as many sheets as necessary)	Examiner Name	Bertagna, Angela Marie	
heet 1 of 1	Attorney Docket Number	27433/04012	

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Pages, Columns, Lines, Where Applicant of Cited Document Relevant Passages or Relevant Figures Appear			
	ļ	Number-Kind Code <sup>2 (if known)</sup>			- Igaioo / Apoul		
		<sup>US-</sup> 6,552,335					
		<sup>US-</sup> 6,503,718					
		US- 6,482,595					
		<sup>US-</sup> 6,479,242					
		<sup>US-</sup> 6,475,738					
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	1	
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PTO/SB/08B (09-06)
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Substitute for form 1449/PTO				Complete if Known			
Cabbilla	0101101111141071110			Application Number	10/611,629		
INF	ORMATION	DIS	CLOSURE	Filing Date	7/1/2003		
STATEMENT BY APPLICANT		First Named Inventor	Baochuan Guo				
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(ose as many shoets as necessary)		Examiner Name	Bertagna, Angela Marie				
Sheet	1	of	1	Attorney Docket Number	27433/04012		

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	ite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), t					
		JEFFREYS et al., DNA Enrichment by Allele-Specific Hybridization (DEASH): A Novel Method for Haplotyping and for Detecting Low-Frequency Base Substitutional Variants and Recombinant DNA Molecules, Genome Res., 13: 2316-2324 (2003).					
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.